Phase IV, Programme No. – 06 05 Days Online National Workshop on **Cyber Security in Education**

From 17th to 21st August, 2020

Brief Report

The Teaching Learning Centre (TLC) of Shri Lal Bahadur Shastri National Sanskrit University (Central University), New Delhi established under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (MHRD), Govt. of India organized 05 Days Online National Workshop (6th programme of its IVth phase) on Cyber Security in Education from 17th to 21st August, **2020.** The objectives of this workshop were to give insight in the conceptual understanding of cyber security in education, safety & security measures, licensing & copyright w.r.t. using online educational resources and to develop competencies related to managing cyber security in various educational processes. The online workshop was conducted through **Google Meet platform**. The inaugural session commenced with the welcome speech and backdrop note by the *Project Head* Prof. Amita Pandey Bhardwaj followed by Presidential address of hon'ble Vice Chancellor of our University Prof. Ramesh Kumar Pandey and ended up with vote of thanks by Prof. K. Bharathbooshan (Dean & Head, Faculty of Education). The workshop was transacted through 30 distinctly designed sessions comprising of Inaugural, Induction, 14 Technical, 05 Q&A sessions, 05 Self-practice, Online assessment, Feedback, Sharing of experiences and Valedictory session. The registration received till last date were 347 out of which 262 participants were screened and given confirmation. Although, 210 participants confirmed their participation but only 184 continued & 26 left due to their personal reasons. In **184 participants**, 149 were from 20 states and 35 from 2 UTs of India. The participants from 20 states include Andhra Pradesh (07), Assam (03), Bihar (09), Chhattisgarh (01), Goa (02), Gujarat (02), Haryana (17), Jharkhand (04), Karnataka (04), Madhya Pradesh (03), Maharashtra (21), Odisha (05), Punjab (03), Rajasthan (17), Tamil Nadu (07), Telangana (03), Tripura (03), Uttar Pradesh (24), Uttarakhand (04) & West Bengal (10) while that of two UTs were Chandigarh (03) and Delhi (32). All the technical sessions were conducted under the able guidance of five Resource Persons having expertise in the concerned area from various reputed institutions. The main themes covered in the workshop were – Cyber Security in Education: An Introduction, Browser & E-mail Security, Creating Secure Passwords, Cyber Security for Web Conferencing tools, Basic Security of Windows, Basic Security for Smartphones, Social Media Security, Application security used in Antivirus, Data & Documents Protection, Data Recovery Tools and Cleaners, Best Practices for Google Cloud Security, Copyright & Licenses w.r.t. e-Resources, LMS Security and Techniques & Practices for Cyber Security. On the basis of technical sessions, the participants were given **06** assignments on the basis of the themes taken up in the technical sessions. An online assessment test was administered where 79% of the participants scored above 60%. In order to ensure the quality of the lectures delivered from the participant's point of view an online feedback about the **Resource Persons** was taken in 04 categories viz. **Outstanding, Very good, Good & Satisfactory** and the average found was 86%, 13%, 01% & Nil in the respective categories. In addition to this, online feedback about the workshop was also taken on 10 points in five categories and the average percentage was found to be 81% in Excellent, 17% in Very good, 02% in Good and Nil in Satisfactory and Unsatisfactory categories. In the valedictory session, the Project Head welcomed the guests and presented the workshop report followed by the Chief guest address by Prof. Chand Kiran Saluja (Director Academic, Samskrit Promotion Foundation, New Delhi) and presidential address by our hon'ble Vice Chancellor Prof. Ramesh Kumar Pandey. The workshop ended with vote of thanks. After the completion of the workshop, the e-certificates and e-photo album were mailed to the successful participants.